## ABSTRACT OF THE DISCLOURE

An ink jet printing system is provided which has an ink jet printing apparatus and a host and which alleviates a data processing load on the ink jet 5 printing apparatus, prevents a reduction in a printing operation speed, and realizes a cost reduction. ink jet printing apparatus of this invention has an ink receiving member for receiving waste ink ejected onto an overrunning area outside edges of a print 10 medium and an accumulated value memory section for storing an accumulated value equivalent to waste ink volumes ejected onto the ink receiving member. The host includes a waste ink volume setting section for obtaining a value equivalent to a waste ink volume and 15 a data sending section for sending data to the ink jet printing apparatus. The accumulated value memory section of the ink jet printing apparatus stores the accumulated value equivalent to waste ink volumes obtained by the host. 20